



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. **020431.0827**

In re Application of:

YIKANG LI

Serial No. **09/829,476**

Filed: **9 APRIL 2001**

For: **ESTIMATING BASE SALES VOLUME
USING A LOW-PASS FILTER
APPROACH**

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Examiner: **JONATHAN G. STERRETT**

Art Unit: **3623**

Confirmation No. **8678**

TRANSMITTAL

MAIL STOP: ISSUE FEE

Commissioner for Patents


P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

Please file the following enclosed documents in the subject application:

1. This Transmittal with Certificate of Mailing;
2. Part B of Issue Fee Transmittal, including a Deposit Account Authorization (in duplicate);
3. Comments on Statement of Reasons for Allowance;
4. Amendment under 37 C.F.R. § 1.312; and
5. Our return postcard which we would appreciate you date stamping and returning to us.


| Certificate of Mailing Under 37 C.F.R. § 1.8(a) | |
|--|---|
| Date of Deposit: | <u>26 December 2005</u> |
| I hereby certify that this paper or fee is being deposited with the United States Postal Service as First Class Mail with sufficient postage under 37 C.F.R. §1.8(a) on the date indicated above and is addressed to Mail Stop: Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. | |
| By: |  |

The enclosed Part B of the Issue Fee Transmittal includes an authorization to charge the \$1,400.00 Issue Fee and the \$30.00 fee for ten additional copies of the patent to **Deposit Account No. 500777**. No other fees are deemed to be necessary; however, the undersigned hereby authorizes the Director to charge any necessary fees, or credit any overpayments, to Deposit Account No. **500777**.

Please link this application to Customer No. 53184 so that its status may be checked via the PAIR System.

Respectfully submitted,

26 DEC 2005
Date


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CUSTOMER NO. 53184

ATTORNEYS AND AGENTS FOR APPLICANT



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Art Unit: **3623**

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COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

MAIL STOP: ISSUE FEE


Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

The indication in the Notice of Allowance mailed 22 November 2005 that the claims of the present Application have been allowed is noted with appreciation. However, Applicants would like to comment on the Examiner's statement of reasons for allowance.

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| By: |  |

The Examiner's statement of reasons for allowance includes an indication that "Maravall discloses low pass filtering using linear and non-linear regression techniques...."


Applicants respectfully maintain that Maravall discloses low pass filtering using only linear projection space. Maravall fails to disclose low pass filtering in the non-linear projection space.

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